A F/GP2700

Patent 241/288



OIPE	φ.)		21039-7036						
MON 1 8 5005	IN'	THE UNITED STATES PATENT	AND TRADEMARK OFFICE						
ATEMTR TRAC	In re Applie	cation of:) Group Art Unit: 2172						
	Raymond	Guzman et al.	Examiner: Shahid Al Alam						
	Serial No.:	09/476,141							
	Filed: Jan	uary 3, 2000	RECEIVED						
		HOD AND MECHANISM FOR	NOV 1 9 2002						
		NTING AND ACCESSING DATABASE TABLE	Technology Contact 2100						
,			SPONSE TO FINAL OFFICE ACTION						
	IKANSMII	The of the second	,						
	BOX AF Commissione Washington,	er for Patents D.C. 20231							
;	Sir:								
	Trans 2002 for the	smitted herewith in response to the Fi above-identified application, are the	nal Office Action mailed September 11, following:						
	\boxtimes	Amendment and Response to Final	Office Action (10 pages)						
١	\boxtimes	Transmittal with Certificate of Ma	iling (3 pages)						
·	\boxtimes	Return Postcard.							
1	CERTIFICATE OF MAILING (37 C.F.R. §1.8(a))								
	the Unites Stat	that this paper (along with any referred to a es Postal Service on the date indicated below essed to Box AF, Commissioner for Patents,	s being attached or enclosed) is being deposited with with sufficient postage as "First Class Mail" in an Washington, D.C. 20231.						
			Linda Major Name of Person						
	November 12, Date	of Deposit	Signature of Person Mailing Paper						

Fee Calculation for Extra Claims:

	BASIC FILIN	G FEE:								
Total C	Claims	25	-	56	=	0	х	\$18.0	0	\$0.
	ndent Claims	3	-	6	=	0	х	\$84.0	0	\$0.
	le Dependent Claims	\$280	(if app	olical	ble)]	\$0
	TOTAL OF A	BOVE C	ALCUI	AT	OI	IS				\$0
Reduct	tion by ½ for Filing by Small 1.27, 1.28.	Entity, if ap	plicable, a	as as	serte	l abov	e. No	ote 37 C	FR 	\$0
Misc I	Filing Fees (Recordation of A	ssignment -	- \$40)							\$0
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toqu	est for Extension of									•
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The Commissioner is authorized to charge Bingham McCutchen's Deposit Account No. 50-1189 for any fees required under 37 CFR §§ 1.16, 1.17 and 1.445 that are not covered, in whole or in part, and to credit any overpayments to said Deposit Account No. 50-1189.

Respectfully submitted,

BINGHAM McCUTCHEN LLP

Dated: November 12, 2002

By:

Erin C. Ming Reg. No. 47,797

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Patent 241/288 21039-7036 SC

8B (NE)

In re the Application of:

Raymond Guzman et al.

Group Art Unit: 2172

Examiner: Shahid Al Alam

Serial No.: 09/476,141

Filed: January 3, 2000

For: METHOD AND MECHANISM FOR IMPLEMENTING AND ACCESSING VIRTUAL

DATABASE TABLE STRUCTURES

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NOV 1 8 2002

Technology Center 2100

AMENDMENT AND RESPONSE TO FINAL OFFICE ACTION

BOX AF Commissioner for Patents Washington, D.C. 20231

Sir:

In response to the Office action dated September 11, 2002, please enter the following amendments:

In the Claims

Please amend claims 10, 12, 15, 21-22, 24, 29-30, and 32 as indicated below. Claims 16 and 33-56 remain unchanged. Please cancel claims 1-9, 11, 13-14, 17-20, 23, 25-28, and 31. It is noted that the present claim amendments and cancellations are being made without acquiescence in any stated reasons for rejections or prejudice to pursue in a later application.

10. (Amended) A process for accessing a virtual table comprising:
identifying a first data source;
associating a first record within said first data source to a virtual table;
accessing said first record;
identifying a second data source;